#### **REMARKS**

In the Office Action, claims 1-26 were rejected. By the present Response, claim 18 has been amended. Claims 11-12, 19-23 and 26 have been canceled. The specification has also been amended to add an Appendix. No new matter has been added. Upon entry of the amendments, claims 1-10, 13-18, and 24-25 will be pending in the present patent application. Reconsideration and allowance of all pending claims are requested.

# Rejections under 35 U.S.C. § 101

Claims 11-12, 19-23 and 26 are rejected under 35 U.S.C §101 because they are directed to non-statutory subject matter. By the present Response, claims 11-12, 19-23 and 26 have been canceled. Thus, it is respectfully requested that the rejection under 35 U.S.C §101 be withdrawn.

### Rejections under 35 U.S.C. § 112

#### Claim Rejections

The Examiner rejected claims 18-23 under 35 U.S.C § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

By the present response, claim 18 has been amended. Claim 18 now recites: "A feature extracter comprising means for receiving an event log from an input device for producing a reduced data set event log". The claim is believed to more clearly conform to the PTO rules and practice. Claims 19-23 have been canceled.

#### **Specification**

The Examiner rejected the disclosure under 35 U.S.C.§ 112 as Appendix 2 could not be found in the specification. Applicants respectfully submit that Appendix 2 has been appended to this amendment. Appendix 2 merely presents a reduced data set of

Appendix 1, and is not believed necessary to satisfy the requirements of 35 U.S.C. §112. However, the data, fully supported by the originally filed application papers, is believed to provide a useful example of such a reduced data set. The inclusion of Appendix 2 does not constitute new matter. Therefore, Applicants respectfully request the Examiner to include Appendix 2 in the application.

# Rejections under 35 U.S.C. § 102(b)

Claims 1-26 are rejected under 35 U.S.C. § 102(b) as being anticipated by Ploetz (U.S. Patent 6,738,798, hereinafter "Ploetz"). Claims 1, 9, 13, 18 and 24 are independent. All of the recited claims are believed to be patentable as cited below.

# Ploetz fails to disclose the automatically copying portions of the examination and series data from the event log to produce the reduced data set event log

Applicants respectfully submit that Ploetz fails to disclose automatically copying portions of the examination data and series data from the event log to produce the reduced data set event log. The system, as disclosed by Ploetz, automatically determines when either the amount of data in the most recent reception or the time between the two most recent data receptions has changed in a way that requires remedial action (*See*, abstract). The system comprises an administration tool that is adapted to perform the function of event logging and reporting. The administration tool can generate various reports such as New Customer Tracker reports, Expiring Customer Tracker reports, etc. (*See*, column 14, lines 37-65, column 16 lines 39-67). However, Ploetz fails to teach automatically copying portions of the examination data and series data from the event log to produce the reduced data set event log.

Because Ploetz fails to teach automatically copying portions of the examination data and series data from the event log to produce the reduced data set event log, the reference cannot anticipate claims 1, 9, 13, 18 and 24, all of which include such recitations. Moreover, Ploetz cannot render the prior art obvious as Ploetz is not

Serial no. 09/781,517 Response to Office Action mailed on July 5, 2005 Page 9

available under 35 U.S.C. § 103(c) as Ploetz was filed on June 1, 2000 and is assigned to the General Electric Company. Accordingly, Applicants respectfully submit that independent claims 1, 9, 13, 18 and 24 and claims depending therefrom are allowable and respectfully request the Examiner to reconsider the rejection of the claims.

# Conclusion

In view of the remarks and amendments set forth above, Applicants respectfully request allowance of the pending claims. If the Examiner believes that a telephonic interview will help speed this application toward issuance, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Date: 10/5/2005

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# Appendix 2 - Reduced Data Set Event Log

EXAM 1996/08/28 07:49:50 1996/08/28 08:35:35 P00005913
SERIES 1996/08/28 07:49:51 Topo Lung 1
SERIES 1996/08/28 08:11:28 Tomo Lung 43
EXAM 1996/08/28 08:39:23 1996/08/28 09:37:07 P00005914
SERIES 1996/08/28 08:39:24 Topo Lung 1
SERIES 1996/08/28 08:59:41 Tomo Lung 23
SERIES 1996/08/28 09:07:14 Tomo Lung 60
EXAM 1996/08/28 09:41:25 1996/08/28 10:28:26 P00005915
SERIES 1996/08/28 09:41:26 Topo Abdomen 1
SERIES 1996/08/28 09:56:43 Tomo Abdomen 25
SERIES 1996/08/28 10:05:27 Tomo Abdomen 49
EXAM 1996/08/28 10:31:37 1996/08/28 11:06:40 P00005916
SERIES 1996/08/28 10:31:37 Topo Abdomen 1
SERIES 1996/08/28 10:35:18 Tomo Abdomen 20
SERIES 1996/08/28 10:42:38 Tomo Abdomen 43
EXAM 1996/08/28 11:08:53 1996/08/28 11:26:33 P00005917
SERIES 1996/08/28 11:08:54 Topo Head 1
SERIES 1996/08/28 11:15:56 Tomo Head 26
EXAM 1996/08/28 11:39:56 1996/08/28 12:33:11 P00005918
SERIES 1996/08/28 11:39:56 Topo Lung 1
SERIES 1996/08/28 11:58:40 Tomo Abdomen 24
SERIES 1996/08/28 12:06:35 Tomo Abdomen 35
EXAM 1996/08/28 13:02:12 1996/08/28 13:31:22 P00005920
SERIES 1996/08/28 13:02:13 Topo Head 1
SERIES 1996/08/28 13:16:09 Tomo Head 18
SERIES 1996/08/28 13:10:09 Tollio Head 18 SERIES 1996/08/28 13:22:10 Tomo Head 24
EXAM 1996/08/28 14:48:34 1996/08/28 16:15:00 P00005921
SERIES 1996/08/28 14:48:35 Topo Head 1
SERIES 1996/08/28 15:57:51 Tomo Head 20
SERIES 1996/08/28 16:04:34 Tomo Head 26
EXAM 1996/08/28 18:33:14 1996/08/28 19:06:11 P00005922
SERIES 1996/08/28 18:33:15 Topo Head 1
SERIES 1996/08/28 18:49:45 Tomo Head 25
EXAM 1996/08/28 22:33:33 1996/08/28 23:17:37 P00005923
SERIES 1996/08/28 22:33:34 Topo Head 1
SERIES 1996/08/28 22:49:24 Tomo Head 19
SERIES 1996/08/28 22:55:46 Tomo Head 28
EXAM 1996/08/29 07:23:46 1996/08/29 07:33:36 P00005924
SERIES 1996/08/29 07:23:47 Topo Head 1
SERIES 1996/08/29 07:25:03 Tomo Inner_ear 24
EXAM 1996/08/29 07:34:19 1996/08/29 07:50:11 P00005925
SERIES 1996/08/29 07:34:20 Topo Head 1
SERIES 1996/08/29 07:39:33 Tomo Inner_ear 30
EXAM 1996/08/29 08:59:10 1996/08/29 09:28:39 P00005926
SERIES 1996/08/29 08:59:11 Topo Abdomen 1
SERIES 1996/08/29 09:04:25 Tomo Abdomen 21
SERIES 1996/08/29 09:11:06 Tomo Abdomen 38
EXAM 1996/08/29 09:33:41 1996/08/29 10:22:17 P00005927
SERIES 1996/08/29 09:33:42 Topo Abdomen 1

SERIES 1996/08/29 10:01:09 Tomo Abdomen 41 EXAM 1996/08/29 10:28:59 1996/08/29 11:12:42 P00005928 SERIES 1996/08/29 10:29:00 Topo Lung 1 SERIES 1996/08/29 10:39:03 Tomo Lung 25 SERIES 1996/08/29 10:46:17 Tomo Lung 53 EXAM 1996/08/29 11:15:04 1996/08/29 11:43:51 P00005929 SERIES 1996/08/29 11:15:05 Topo Lung 1 SERIES 1996/08/29 11:17:48 Tomo Lung 17 SERIES 1996/08/29 11:29:41 Tomo Lung 10 EXAM 1996/08/29 11:44:41 1996/08/29 13:27:39 P00005930 SERIES 1996/08/29 11:44:42 Topo Lung 1 SERIES 1996/08/29 11:46:14 Tomo Lung 71 EXAM 1996/08/29 13:31:05 1996/08/29 14:16:21 P00005931 SERIES 1996/08/29 13:31:05 Topo Abdomen 1 SERIES 1996/08/29 13:33:26 Tomo Abdomen 30 SERIES 1996/08/29 13:54:14 Tomo Abdomen 33 EXAM 1996/08/29 14:19:53 1996/08/29 14:31:13 P00005932 SERIES 1996/08/29 14:19:53 Topo Head 1 SERIES 1996/08/29 14:24:36 Tomo Head 18 EXAM 1996/08/29 14:34:32 1996/08/29 15:02:59 P00005933 SERIES 1996/08/29 14:34:33 Topo Lung 1 SERIES 1996/08/29 14:36:49 Tomo Lung 21 SERIES 1996/08/29 14:43:10 Tomo Lung 44 EXAM 1996/08/29 15:04:12 1996/08/29 15:22:16 P00005932 SERIES 1996/08/29 15:04:13 Topo Head 1 SERIES 1996/08/29 15:08:35 Tomo Head 23 EXAM 1996/08/29 15:25:06 1996/08/29 16:06:43 P00005934 SERIES 1996/08/29 15:25:07 Topo Abdomen 1 SERIES 1996/08/29 15:29:33 Tomo Abdomen 29 EXAM 1996/08/29 16:08:29 1996/08/29 16:44:59 P00005935 SERIES 1996/08/29 16:08:30 Topo Lung 1 SERIES 1996/08/29 16:10:29 Tomo Lung 39 EXAM 1996/08/29 16:46:17 1996/08/29 17:19:08 P00005936 SERIES 1996/08/29 16:46:18 Topo Lung 1 SERIES 1996/08/29 16:59:27 Tomo Lung 49 EXAM 1996/08/29 21:13:34 1996/08/29 21:26:42 P00005937 SERIES 1996/08/29 21:13:35 Topo Head 1 SERIES 1996/08/29 21:14:58 Tomo Head 25 EXAM 1996/08/29 21:27:49 1996/08/29 21:45:43 P00005938 SERIES 1996/08/29 21:27:50 Topo Cerv spine 1 SERIES 1996/08/29 21:30:21 Tomo Cerv spine 23 EXAM 1996/08/30 10:17:23 1996/08/31 19:40:27 P00005939 SERIES 1996/08/30 10:17:24 Topo Head 1 SERIES 1996/08/30 10:39:05 Tomo Head 17 SERIES 1996/08/30 10:45:23 Tomo Head 24 EXAM 1996/08/31 20:03:43 1996/08/31 20:46:40 P00005940 SERIES 1996/08/31 20:03:44 Topo Lung 1 SERIES 1996/08/31 20:06:04 Tomo Lung 77 EXAM 1996/09/01 11:30:02 1996/09/01 11:44:51 P00005941 SERIES 1996/09/01 11:30:03 Topo Head 1 SERIES 1996/09/01 11:38:35 Tomo Head 18 EXAM 1996/09/01 11:46:19 1996/09/01 12:32:09 P00005942

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SERIES 1996/09/01 11:46:20 Topo Lung 1
       SERIES 1996/09/01 11:52:57 Tomo Lung 29
       SERIES 1996/09/01 12:03:40 Tomo Lung 74
EXAM 1996/09/01 12:32:57 1996/09/01 12:43:24 P00005941
       SERIES 1996/09/01 12:32:57 Topo Head 1
       SERIES 1996/09/01 12:34:40 Tomo Head 25
EXAM 1996/09/01 15:33:13 1996/09/01 15:54:27 P00005943
       SERIES 1996/09/01 15:33:14 Topo Head 1
       SERIES 1996/09/01 15:35:14 Tomo Head 18
       SERIES 1996/09/01 15:41:46 Tomo Head 27
EXAM 1996/09/02 00:38:46 1996/09/02 07:45:22 P00005944
       SERIES 1996/09/02 00:38:47 Topo Head 1
       SERIES 1996/09/02 00:40:10 Tomo Head 17
       SERIES 1996/09/02 00:48:24 Tomo Head 23
EXAM 1996/09/02 07:45:57 1996/09/02 08:10:44 P00005945
       SERIES 1996/09/02 07:45:58 Topo Abdomen 1
       SERIES 1996/09/02 07:47:42 Tomo Abdomen 3
EXAM 1996/09/03 18:15:26 1996/09/03 21:48:24 P00005946
       SERIES 1996/09/03 18:15:27 Topo Head 1
       SERIES 1996/09/03 18:18:24 Tomo Head 5
EXAM 1996/09/03 21:56:21 1996/09/03 22:17:26 P00005947
       SERIES 1996/09/03 21:56:22 Topo Head 1
       SERIES 1996/09/03 22:01:05 Tomo Head 21
EXAM 1996/09/03 22:23:18 1996/09/03 22:56:57 P00005948
       SERIES 1996/09/03 22:23:19 Topo Head 1
       SERIES 1996/09/03 22:25:16 Tomo Head 18
       SERIES 1996/09/03 22:31:55 Tomo Head 29
EXAM 1996/09/03 23:02:13 1996/09/03 23:21:32 P00005949
       SERIES 1996/09/03 23:02:14 Topo Head 1
       SERIES 1996/09/03 23:04:34 Tomo Head 15
       SERIES 1996/09/03 23:09:55 Tomo Head 21
EXAM 1996/09/04 07:15:56 1996/09/04 08:58:26 P00005950
       SERIES 1996/09/04 07:15:57 Topo Lung 1
       SERIES 1996/09/04 07:22:31 Tomo Lung 21
       SERIES 1996/09/04 07:54:51 Topo Lung 1
       SERIES 1996/09/04 08:25:02 Tomo Lung 22
EXAM 1996/09/04 09:08:24 1996/09/04 09:39:17 P00005952
       SERIES 1996/09/04 09:08:25 Topo Lung 1
       SERIES 1996/09/04 09:10:19 Tomo Lung 17
       SERIES 1996/09/04 09:15:46 Tomo Lung 49
EXAM 1996/09/04 09:42:24 1996/09/04 10:05:20 P00005953
       SERIES 1996/09/04 09:42:25 Topo Cerv spine 1
       SERIES 1996/09/04 09:47:48 Tomo Cerv spine 32
EXAM 1996/09/04 10:05:38 1996/09/04 10:14:36 P00005951
       SERIES 1996/09/04 10:05:38 Tomo Lung 5
EXAM 1996/09/04 10:15:29 1996/09/04 10:45:27 P00005954
       SERIES 1996/09/04 10:15:30 Topo Abdomen 1
       SERIES 1996/09/04 10:17:11 Tomo Abdomen 17
       SERIES 1996/09/04 10:22:37 Tomo Abdomen 59
EXAM 1996/09/04 11:29:01 1996/09/04 11:57:10 P00005955
       SERIES 1996/09/04 11:29:02 Topo Head 1
       SERIES 1996/09/04 11:39:56 Tomo Head 15
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SERIES 1996/09/04 11:46:43 Tomo Head 25 EXAM 1996/09/04 12:16:08 1996/09/04 12:58:18 P00005956 SERIES 1996/09/04 12:16:09 Topo Lung 1 SERIES 1996/09/04 12:17:40 Tomo Lung 21 SERIES 1996/09/04 12:23:20 Tomo Lung 47 EXAM 1996/09/04 14:04:10 1996/09/04 14:34:27 P00005958 SERIES 1996/09/04 14:04:11 Topo Head 1 SERIES 1996/09/04 14:13:11 Tomo Head 17 SERIES 1996/09/04 14:18:39 Tomo Head 23 EXAM 1996/09/04 14:35:02 1996/09/04 14:57:01 P00005959 SERIES 1996/09/04 14:35:03 Topo Head 1 SERIES 1996/09/04 14:36:54 Tomo Head 18 SERIES 1996/09/04 14:43:08 Tomo Head 24 EXAM 1996/09/04 15:21:29 1996/09/04 16:03:14 P00005960 SERIES 1996/09/04 15:21:30 Topo Lung 1 SERIES 1996/09/04 15:37:55 Topo Lung 1 SERIES 1996/09/04 15:39:20 Tomo Lung 24 EXAM 1996/09/04 16:07:57 1996/09/04 16:42:40 P00005961 SERIES 1996/09/04 16:07:57 Topo Head 1 SERIES 1996/09/04 16:19:33 Tomo Head 19 SERIES 1996/09/04 16:25:36 Tomo Head 26 EXAM 1996/09/04 16:43:21 1996/09/04 17:20:25 P00005962 SERIES 1996/09/04 16:43:22 Topo Head 1 SERIES 1996/09/04 16:45:00 Tomo Head 31 EXAM 1996/09/05 08:38:22 1996/09/05 09:57:37 P00005963 SERIES 1996/09/05 08:38:23 Topo Lung 1 SERIES 1996/09/05 08:46:58 Tomo Lung 4 SERIES 1996/09/05 08:49:06 Tomo Lung 49 EXAM 1996/09/05 09:58:15 1996/09/05 10:22:58 P00005964 SERIES 1996/09/05 09:58:16 Topo Head 1 SERIES 1996/09/05 10:06:37 Tomo Head 18 SERIES 1996/09/05 10:13:00 Tomo Head 24 EXAM 1996/09/05 10:29:07 1996/09/05 11:02:20 P00005965 SERIES 1996/09/05 10:29:08 Topo Abdomen 1 SERIES 1996/09/05 10:33:30 Tomo Abdomen 23 SERIES 1996/09/05 10:40:48 Tomo Abdomen 34 EXAM 1996/09/05 11:06:50 1996/09/05 12:23:32 P00005966 SERIES 1996/09/05 11:06:51 Topo Head 1 SERIES 1996/09/05 11:13:07 Tomo Head 17 SERIES 1996/09/05 11:19:43 Tomo Head 24 EXAM 1996/09/05 12:24:52 1996/09/05 13:02:56 P00005967 SERIES 1996/09/05 12:24:53 Topo Head 1 SERIES 1996/09/05 12:39:03 Tomo Head 16 SERIES 1996/09/05 12:45:21 Tomo Head 31 EXAM 1996/09/05 13:15:50 1996/09/05 13:38:26 P00005968 SERIES 1996/09/05 13:15:51 Topo Lung 1 SERIES 1996/09/05 13:17:55 Tomo Lung 20 SERIES 1996/09/05 13:24:13 Tomo Lung 38 EXAM 1996/09/05 13:45:25 1996/09/05 14:18:36 P00005969 SERIES 1996/09/05 13:45:26 Topo Head 1 SERIES 1996/09/05 13:48:09 Tomo Head 18 SERIES 1996/09/05 13:54:35 Tomo Head 24

EXAM 1996/09/05 14:19:31 1996/09/05 14:48:03 P00005970 SERIES 1996/09/05 14:19:32 Topo Head 1 SERIES 1996/09/05 14:21:56 Tomo Head 18 SERIES 1996/09/05 14:28:08 Tomo Head 26 EXAM 1996/09/05 14:49:39 1996/09/05 15:27:12 P00005971 SERIES 1996/09/05 14:50:10 Topo Cerv\_spine 1 SERIES 1996/09/05 14:51:34 Topo Larynx 1 SERIES 1996/09/05 14:52:48 Topo Larynx 1 SERIES 1996/09/05 14:54:13 Tomo Larynx 47 EXAM 1996/09/05 15:28:27 1996/09/05 17:21:19 P00005972 SERIES 1996/09/05 15:28:28 Topo Abdomen 1 SERIES 1996/09/05 15:31:18 Tomo Abdomen 27 SERIES 1996/09/05 15:40:31 Tomo Abdomen 44 EXAM 1996/09/05 18:56:29 1996/09/05 19:18:23 P00005973 SERIES 1996/09/05 18:56:29 Topo Head 1 SERIES 1996/09/05 18:58:51 Tomo Head 25 EXAM 1996/09/05 18:56:29 1996/09/05 19:18:57 P00005973 SERIES 1996/09/05 18:56:29 Topo Head 1

SERIES 1996/09/05 18:58:51 Tomo Head 25